

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--------------------------------------|------------------|---------|---------------------|
| L16 | 6025147 | isovolumic relaxation time | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2008/12/09 15:18 |
| L17 | 27251 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/12/09 15:19 |
| L18 | 7094821 | @ad<"20040506" | US-PGPUB; USPAT; EPO | OR | OFF | 2008/12/09 15:19 |
| L19 | 16407 | 16 and L18 and L17 | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2008/12/09 15:19 |
| L20 | 82 | isovolumic with relaxation with time | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2008/12/09 15:19 |
| L21 | 9 | 20 and L18 and L17 | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2008/12/09 15:19 |
| S2 | 49 | (US-20070100249-\$ or US-20060149327-\$ or US-20020173742-\$ or US-20040002626-\$ or US-20060241334-\$ or US-20060276683-\$ or US-20080071134-\$ or US-20060149155-\$ or US-20050216067-\$ or US-20070203522-\$ or US-20070232671-\$ or US-20010009156-\$ or US-20060030809-\$ or US-20080103403-\$ or US-20020052120-\$).did. or (US-7186210-\$ or US-7363077-\$ or US-7272443-\$ or US-6203627-\$ or US-6293288-\$ or US-5965751-\$ or US-6163311-\$ or US-5376534-\$ or US-5502257-\$ or US-5633410-\$ or US-5656097-\$ or US-5722441-\$ or US-5905484-\$ or US-5938857-\$ or US-5939254- | US-PGPUB; USPAT | OR | OFF | 2008/06/11 16:15 |

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|----|----|---|--------------------|----|-----|---------------------|
| | | \$ or US-5996595-\$ or US-6064206-\$ or US-6069602-\$ or US-6158445-\$ or US-6169531-\$ or US-6219019-\$ or US-6378534-\$ or US-6463941-\$ or US-6756312-\$ or US-6999498-\$ or US-5670672-\$.did. or (US-5681969-\$ or US-5536851-\$ or US-5614644-\$ or US-5753139-\$ or US-5912364-\$ or US-5945549-\$ or US-5986141-\$ or US-6040889-\$.did. | | | | |
| S3 | 1 | "20070100249".pn. | US-PGPUB; USPAT | OR | OFF | 2008/06/25 16:39 |
| S4 | 49 | (US-20070100249-\$ or US-20060149327-\$ or US-20020173742-\$ or US-20040002626-\$ or US-20060241334-\$ or US-20060276683-\$ or US-20080071134-\$ or US-20060149155-\$ or US-20050216067-\$ or US-20070203522-\$ or US-20070232671-\$ or US-20010009156-\$ or US-20060030809-\$ or US-20080103403-\$ or US-20020052120-\$.did. or (US-7186210-\$ or US-7363077-\$ or US-7272443-\$ or US-6203627-\$ or US-6293288-\$ or US-5965751-\$ or US-6163311-\$ or US-5376534-\$ or US-5502257-\$ or US-5633410-\$ or US-5656097-\$ or US-5722441-\$ or US-5905484-\$ or US-5938857-\$ or US-5939254-\$ or US-5996595-\$ or US-6064206-\$ or US-6069602-\$ or US-6158445-\$ or US-6169531-\$ or US-6219019-\$ or US-6378534-\$ or US-6463941-\$ or US-6756312-\$ or US-6999498-\$ or US-5670672-\$.did. or (US-5681969-\$ or US-5536851-\$ or US-5614644-\$ or US-5753139-\$ or US-5912364-\$ or US-5945549-\$ or US-5986141-\$ or US-6040889-\$.did. | US-PGPUB; USPAT | OR | OFF | 2008/06/26 13:49 |

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|-----|-----|--|------------------------------|----|-----|---------------------|
| S5 | 15 | S4 and diastol\$4 | US-PGPUB; USPAT | OR | OFF | 2008/06/26 13:49 |
| S6 | 15 | S4 and diastol\$4 and time | US-PGPUB; USPAT | OR | OFF | 2008/06/26 14:00 |
| S7 | 1 | "6876881".pn. | US-PGPUB; USPAT | OR | OFF | 2008/06/26 14:09 |
| S8 | 1 | S7 and diastol\$4 and time | US-PGPUB; USPAT | OR | OFF | 2008/06/26 14:09 |
| S9 | 79 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) and heart adj sound and accelerometer | USPAT | OR | OFF | 2008/06/26 17:55 |
| S10 | 2 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) and vibratory adj alert | USPAT | OR | OFF | 2008/06/26 17:58 |
| S11 | 166 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) and vibrat\$5 and heart and alert | USPAT | OR | OFF | 2008/06/26 18:08 |
| S12 | 2 | ("5540727" "5800471").PN. OR ("6876881").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 08:47 |
| S13 | 66 | ("5312452" "5334222" "5466245" "5487752" "5540727").PN. OR ("5800471").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 08:48 |
| S14 | 125 | ("4303075" "4553547" "4674518" "4686987" "4928690" "5054485" "5170794" "5334222" "5350409" "5404877" "5423867" "5423869").PN. OR ("5540727").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 08:48 |
| S15 | 1 | "7363077".pn. | USPAT | OR | OFF | 2008/06/27 09:46 |
| S16 | 208 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) and heart adj sound and accelerometer | US-PGPUB; USPAT; EPO | OR | OFF | 2008/06/27 09:46 |
| S17 | 9 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) and vibratory adj alert | US-PGPUB; USPAT; EPO | OR | OFF | 2008/06/27 09:47 |

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|-----|---------|---|--------------------------------------|----|-----|---------------------|
| S18 | 409 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) and vibrat\$5 and heart and alert | US-PGPUB; USPAT; EPO | OR | OFF | 2008/06/27 09:47 |
| S19 | 6655 | diastolic and heart and failure | US-PGPUB; USPAT | OR | OFF | 2008/12/08 11:41 |
| S20 | 2292 | DHF | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/12/08 16:21 |
| S21 | 27233 | (607/1-76.ccls. or 607/115-156.ccls. or 600/16-18.ccls. or 600/508-528.ccls.) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/12/08 16:21 |
| S22 | 21 | S20 and S21 | US-PGPUB; USPAT; EPO | OR | OFF | 2008/12/08 16:21 |
| S23 | 7094166 | @ad<"20040506" | US-PGPUB; USPAT; EPO | OR | OFF | 2008/12/08 16:22 |
| S24 | 4 | S22 and S23 | US-PGPUB; USPAT; EPO | OR | OFF | 2008/12/08 16:22 |
| S25 | 1 | "7416529".pn. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/12/08 16:24 |
| S26 | 2 | ("20030045800" "6438408").PN. OR ("7416529").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/08 16:25 |
| S27 | 1314 | (abnormal or ischemic or faulty or dysfunction) with (diastol\$4) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/12/08 16:52 |
| S28 | 143 | S27 and S23 and S21 | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/12/08 16:52 |
| S29 | 140 | S28 and (time or duration) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/12/08 17:10 |
| S30 | 129 | S29 and (alert or alarm or output) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/12/08 17:24 |
| S31 | 131 | S29 and (alert or alarm or output or feedback) | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/12/08 17:25 |

12/ 9/ 2008 4:16:58 PM

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